



Attorney Docket No. 034017R007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Todd Hanna, et al.

Serial No.: 10/623,858 Group Art Unit: 3754

Filed: July 22, 2003 Examiner: Unassigned

For: DISPENSING SYSTEM AND METHOD OF MANUFACTURING

AND USING SAME WITH A DISPENSER TIP MANAGEMENT

FOURTH INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an Information Disclosure Citation Form (PTO-1449) which lists the references cited in the enclosed International Search Report, dated November 18, 2004, issued for corresponding Appln. No. PCT/US2004/014392. A copy of the Search Report is being submitted, along with a copy of PCT Publication No. WO 2004/014392.

It is respectfully requested that the cited documents be considered by the Examiner in the aboveidentified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Applicants certify under 37 C.F.R. 1.97(e)(1) that all documents submitted herewith were cited in any communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of this Statement. Therefore, it is respectfully urged that no fees are required for the Examiner's consideration of the documents listed in this Information Disclosure Statement.

Respectfully submitted, SMITH, GAMBRELL & RUSSELL, LLP

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Date: December 21, 2004

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U.S. PATENT DOCUMENTS

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*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
	AA	4,550,863	11/5/85	Farrey			
	AB	4,883,645	11/28/89	Pontius et al.			
	AC	4,860,925	8/29/89	Carrillon		-	
	AD	4,082,512	4/4/78	Wingard et al.			
	AE	5,067,886	11/26/91	Salaba et al.			
	AF	6,161,723	12/19/00	Cline et al.			
	AG	4,416,588	11/22/83	Karliner			
	АН	5,791,522	8/11/98	Lee et al.			
	Al	5,004,351	4/2/91	Salaba et al.			
·· ·	AJ	5,992,686	11/30/99	Cline et al.			
	AK	2004/104244	6/3/04	Cline et al.			
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FOREIGN PATENT DOCUMENTS

*Examiner's		DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSL	
Initials		NUMBER				CLASS_	YES	NO
	AT	2 060 784	5/7/81	U.K.				
	AU	2 616 085	12/9/88	France				-
	AV	727,939	4/13/55	U.K.				
	AW	WO 2004/101243	11/25/04	PCT				
	AX		-	.,				

EXAMINER:

DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.